

RESOLUTION NO, 2008-31

A RESOLUTION OF THE LODI CITY COUNCIL  
AUTHORIZING THE SOLE SOURCE PURCHASE OF REMOTE  
TERMINAL UNITS AND ACCESSORIES ~~FOR HENNING AND~~  
INDUSTRIAL SUBSTATIONS

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WHEREAS, Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchases of supplies, services, or equipment when it is in the best interest of the City to do so; and

WHEREAS, the remote terminal units (RTUs) are a critical component for the safe and reliable operation of an unmanned substation like Henning and Industrial Substations, are used to monitor the operating status power equipment, and are also used to control power circuit breakers and load tap changers; and

WHEREAS, the existing RTUs at both Industrial and Henning Substations were manufactured by Landis & Gyr (now Siemens) and are no longer supported by Siemens, and the components are difficult to find; and

WHEREAS, in past months, the Electric Utility Department has experienced intermittent problems (such as communication failures, no meter indications, regular failure alarm signals, etc.) with the RTUs prompting calls to substation personnel to put them back into operation; and

WHEREAS, the proposed replacement RTUs are a Siemens Model TG5700, which will be compatible with the existing Supervisory Control and Data Acquisition System; and

WHEREAS, to eliminate unnecessary additional cost, the existing protection relays and other controlling devices that are working are to be kept with the existing RTUs since they are in good condition, while replacing the RTUs (three total); and

WHEREAS, staff recommends that the RTUs be purchased sole source from Geo Honn Company, Inc., of Vacaville, California, which is the same company that successfully bid for the RTU for the Killelea Substation Rehabilitation Project.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby approve the purchase of RTUs and accessories for the Henning and Industrial Substation from Geo Honn Company, Inc., of Vacaville, California, in an amount not to exceed \$60,000.

Dated: March 5, 2008

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I hereby certify that Resolution No. 2008-31 was passed and adopted by the City Council of the City of Lodi in a regular meeting held March 5, 2008, by the following vote:

AYES: COUNCIL MEMBERS - Hansen, Hitchcock, Johnson, Katzakian, and  
Mayor Mounce

NOES: COUNCIL MEMBERS - None

ABSENT COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None

  
RANDI JOHL  
City Clerk